



# CONTROL SYSTEMS



## HIGHLY AUTOMATED HARDWARE GIVES FARMER AN OPPORTUNITY FOR A DECENT NIGHT SLEEP

## **CONTROL PANEL**

Reliable system makes using the dryer smooth and easy. Water and dust proof cover protects the parts inside. High quality control panel is made in Finland and the automation is designed and produced specifically for Arska dryers.

#### STANDARD EQUIPMENTS

- ✓ Y-Δ start for fan
- ✓ Soft start for elevator (5.5 / 7.5kW)
- ✓ Digital ammeter for elevator
- ✓ Automatic re-start in case of a blackout
- ✓ Hour meter
- ✓ Mechanic cooling timer

- ✓ Drying and cooling automation
- ✓ Fill automation (option)
- Digital thermostats
- Feeder speed controlled with variable frequency inverter

### **GSM ALARM**

GSM alarm provides information via SMS of cooling time starting or ending and of possible malfunctions in the dryer.

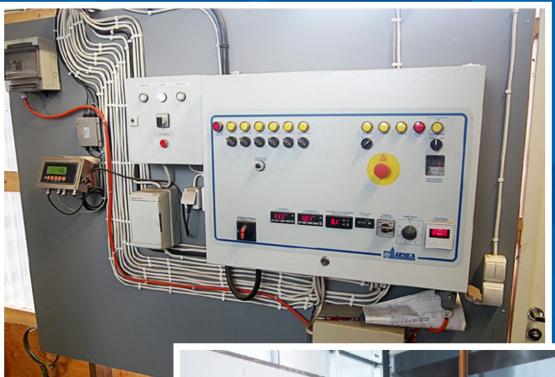


## **CONTROL AUTOMATION**

With modular control system you can control the grain dryer easily with tablet! A wireless system can be easily varied in different dryers without redesigning the program code. You can add dividers, conveyors and other products afterwards by configuring from the user interface.

The drying cycle can be controlled and monitored from the main page. User can see the real-time state of the entire hardware at one glance from the screen.











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